Amendment and Response

Applicant: Rao Rajashekhar Serial No.: 10/574,117 Filed: August 10, 2007

Docket No.: I438.113.101/IF02P041WOUS

Title: DEVICE FOR UTILIZATION WITH THE SYNCHRONIZATION OF CLOCK SIGNALS, AND CLOCK

SIGNAL SYNCHRONIZING METHOD

IN THE SPECIFICATION

Please replace the Abstract with the following rewritten paragraph:

Abstract

A clock signal synchronizing method and an apparatus device for utilization with the synchronization of clock signals is disclosed. In one embodiment the apparatus includes a delay device with a variably controllable delay time into which a clock signal, or a signal obtained therefrom, is input, charged with the variably controllable delay time, and output as a delayed clock signal.

A device is provided for determining whether a clock edge of the delayed clock signal output by the delay device, or of a signal obtained therefrom, lies within a predetermined time window before a corresponding clock edge of the clock signal, or of the signal obtained therefrom.

A clock signal synchronizing method and an apparatus device for utilization with the synchronization of clock signals is disclosed. In one embodiment the apparatus includes a delay device with a variably controllable delay time into which a clock signal, or a signal obtained therefrom, is input, charged with the variably controllable delay time, and output as a delayed clock signal. A device is provided for determining whether a clock edge of the delayed clock signal output by the delay device, or of a signal obtained therefrom, lies within a predetermined time window before a corresponding clock edge of the clock signal, or of the signal obtained therefrom.